PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or $\underline{\underline{\mathcal{D}}}$ ocket Number

10780853

	CLAIMS AS FILED - PART T (Column 1) (Column 2)						SMALL ENTITY TYPE		OTHER THAN OR SMALL ENTITY		
TOTAL CLAIMS			19	100	, , , , , , , , , , , , , , , , , , ,	RATE	FEE	1	RATE	FEE	
FOR			NUMBER	FILED NU	MBER EXTRA	BASIC FEE	 	OR	BASIC FEE	<u> </u>	
TO	OTAL CHARGE	ABLE CLAIMS	/9 minus 20= *			X\$ 9=		OR	X\$18=		
INI	DEPENDENT C	LAIMS	3 minus 3 = *			X43=		OR	X86=		
М	JLTIPLE DEPE	NDENT CLAIM P	RESENT		+145=		OR	+290=			
* (f the difference	in column 1 is	less than zero, enter "0" in column 2			TOTAL		OR	TOTAL	770	
CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)						SMALL	ENTITY	ÖR	OTHER SMALL		
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
	Total	*	Minus	**	=	X\$ 9=		OR	X\$18=		
	Independent	*	Minus	***	-	X43=		OR	X86=		
L	FIRST PRESE	NTATION OF MU	JUIPLE DEI	PENDENT CLA	IVI	+145=		OR	+290=		
	÷ .					TOTAL ADDIT. FEE		OR	TOTAL ADDIT: FEE		
		(Column 1)		(Column 2)	(Column 3)						
ENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
NON	Total			1		1 1					
١z	Total	*	Minus	**	=	X\$ 9=		OR	X\$18=		
AMEN	Independent	*	Minus	***	=	X\$ 9= X43=		OR OR	X\$18= X86=		
AMENDMENT	Independent	* NTATION OF MU	Minus	***	=	X43=		or.			
AMEN	Independent	*	Minus	***	=	X43= +145= TOTAL		OR OR	X86= +290=		
AMEN	Independent	* NTATION OF MU	Minus	*** PENDENT CLAI	= M	X43= +145=		OR OR	X86= +290=		
U	Independent	*	Minus	***	=	X43= +145= TOTAL ADDIT. FEE	ADDI- TIONAL FEE	OR OR	X86= +290=		
U	Independent FIRST PRESE	(Column 1) CLAIMS REMAINING AFTER	Minus	(Column 2) HIGHEST NUMBER PREVIOUSLY	(Column 3)	X43= +145= TOTAL ADDIT. FEE	TIONAL	OR OR	X86= +290= TOTAL ADDIT FEE	ADDI- TIONAL	
U	Independent FIRST PRESE Total Independent	* NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus JLTIPLE DEF	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA =	X43= +145= TOTAL ADDIT. FEE	TIONAL	OR OR OR	X86= +290= TOTAL ADDIT FEE	ADDI- TIONAL	
	Independent FIRST PRESE Total Independent	(Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus JLTIPLE DEF	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA =	X43= +145= TOTAL ADDIT. FEE RATE X\$ 9= X43=	TIONAL	OR OR OR	X86= +290= TOTAL ADDIT FEE RATE X\$18= X86=	ADDI- TIONAL	
. AMENDMENT C	Independent FIRST PRESE Total Independent FIRST PRESE	* NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus JLTIPLE DEF Minus Minus JLTIPLE DEF	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR *** PENDENT CLAI	(Column 3) PRESENT EXTRA = = M Column 3.	X43= +145= TOTAL ADDIT. FEE RATE X\$ 9=	TIONAL FEE	OR OR OR	X86= +290= TOTAL ADDIT. FEE RATE X\$18=	ADDI- TIONAL	